

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	(attenuat\$7 NEAR5 voltage NEAR2 (gate OR scan\$5 OR horizontal)) NEAR7 compensat\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/22 23:31
S2	290	(attenuat\$7 NEAR5 voltage NEAR2 (gate OR scan\$5 OR horizontal))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/22 23:51
S3	11	S2 AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/22 23:51
S4	2277	(plural\$5 NEAR3 ((gate OR scan\$5 OR horizontal) ADJ2 (driver OR (driving ADJ1 (means OR device))))))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 00:02
S5	1602	S4 AND ("345"/\$.CCLS. OR "349"/\$.CCLS.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 00:02
S6	152	S5 AND ((unevenness OR ununiform OR difference OR different) NEAR7 ((gate OR scan\$5 OR horizontal) NEAR2 voltage))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 00:06
S7	1	"4837565".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 09:08
S8	1	11/261705.APP.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 09:09
S10	37950	(plural\$5 NEAR3 (driver OR ic))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:43
S11	276	S10 SAME (pulse ADJ1 width)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:44

S12	69	S11 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:44
S13	5	S10 SAME ((pulse ADJ1 width) WITH (sequence OR location))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:47
S14	2	S13 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:47
S15	369	(vertical ADJ1 start\$5 ADJ1 signal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:54
S16	267	S15 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:55
S17	6	(vertical ADJ1 start\$5 ADJ1 signal) NEAR5 (pulse ADJ1 width)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:55
S18	4	S17 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:55
S19	6422	(counter) AND ((plural \$5 OR second) ADJ2 (driver OR (driving ADJ1 (means OR device)) OR ic))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:58
S20	835	S19 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:58
S21	218	S20 AND (pulse ADJ1 width)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:58
S22	339	((counter) SAME (pulse ADJ1 width)) AND ((plural\$5 OR second) ADJ2 (driver OR (driving ADJ1 (means OR device)) OR ic))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:59
S23	77	S22 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 10:59

S24	36448	(adjust\$5 OR chang\$5 OR control\$5 OR increas\$5 OR reduc\$5 OR decreas\$5) NEAR5 ((horizontal OR scan\$5 OR gate) ADJ2 voltage)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 11:41
S25	1668	S10 AND S24	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 11:42
S26	3563	S24 WITH ((parasitic ADJ1 capacitance) OR resistance OR impedance)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 11:42
S27	187	S10 AND S26	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 11:42
S28	51	S27 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 11:42
S29	21	("4801933").URPN.	USPAT	OR	ON	2009/02/23 12:03
S30	2037	(adjust\$5 OR chang\$5 OR control\$5 OR increas\$5 OR reduc\$5 OR decreas\$5) WITH ((gate OR scan\$5 OR horizonta) NEAR2 off NEAR3 voltage)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 12:23
S31	39392	(plural\$5 NEAR3 (driver OR ic OR (driving ADJ1 means) OR (driving ADJ1 device)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 12:24
S32	236	S30 AND S31	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 12:24
S33	108	S32 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 12:24
S34	7	("5856818"   "6288699").PN. OR ("6407729").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 12:26

S35	379	(adjust\$5 OR chang\$5 OR control\$5 OR increas\$5 OR reduc\$5 OR decreas\$5) WITH ((gate OR scan\$5 OR horizonta) NEAR2 off NEAR3 voltage) SAME (capacitance OR resistance OR impedance)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 12:35
S36	65	S35 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 12:35
S37	1	"20030117356".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 12:40
S38	1	10/621250.APP.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 12:54
S39	6535	(counter WITH (pulse ADJ1 width))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 13:57
S40	139	S39 AND S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 13:58
S41	43	S40 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 13:58
S42	23498	(plural\$5 ADJ3 (driver OR ic OR (driving ADJ1 means)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 13:58
S43	95	S39 AND S42	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 13:58
S44	24	S43 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 13:59
S45	138	(counter OR (count\$5 ADJ2 circuit\$5)) NEAR5 ((gate OR scan \$5 OR horizonta) ADJ1 (driver OR ic OR (driving ADJ1 means)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:04
S46	45	S45 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:05

S47	931	(adjust\$5 OR chang\$5 OR control\$5 OR increas\$5 OR reduc\$5 OR decreas\$5) NEAR3 ((gate OR scan\$5 OR horizonta) NEAR3 voltage) NEAR7 temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:21
S48	71	S47 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:22
S49	28	add\$7 NEAR3 ((gate OR scan\$5 OR horizonta) NEAR3 voltage) NEAR7 temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:23
S50	2	S49 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:23
S51	5100	add\$7 NEAR3 ((gate OR scan\$5 OR horizonta) NEAR3 voltage)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:23
S52	1181	S51 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:23
S53	59	add\$7 NEAR3 ((gate OR scan\$5 OR horizonta) NEAR3 voltage) NEAR7 compensat\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:24
S54	23	S53 AND "345"/\$. CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:24
S55	1	"20030006947".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/02/23 14:53

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